

LODGIQ

LodgIQ RM Validated Integration with Oracle Hospitality OPERA 5.5



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A revenue management system for hotels, LodgIQ RM analyzes big data using advanced machine learning algorithms to drive informed business decisions, simplify daily tasks, and boost revenue per available room (RevPAR).

Company Overview

LodgIQ is a groundbreaking hotel revenue management platform that incorporates advanced machine learning, modern design and user experience principles, and proven price optimization tools. The result is an intelligent, intuitive revenue management system never before seen in the hospitality industry.

LodgIQ RM extracts intelligent revenue insights through the deep analysis of big data to maximize price optimization and simplify everyday tasks. Its integration with the Oracle Hospitality OPERA property management system (PMS) enables customers to get the most from the system and helps hotels offer the best rates based on the information and data collected.

Integration Overview

Oracle Hospitality OPERA Exchange Interface Two-Way (OXI 2-Way Yield interface) allows LodgIQ and the Oracle Hospitality OPERA PMS to exchange the following messages: allotment, inventory, rates, reservations, stay records, and results. Hurdles, rate updates, RAVR, RAVL, and result messages will be sent from LodgIQ to the Oracle Hospitality OPERA PMS. The interface is available for the Oracle Hospitality OPERA suite, version 5.5.

This interface can only be installed on the Oracle Hospitality OPERA PMS application. However, in an integrated environment, it can be installed on Oracle Hospitality OPERA Room Reservation System and Oracle Hospitality OPERA Customer Loyalty Tracking Cloud Service.

Integration Details

The LodgIQ RM revenue management system is integrated with the Oracle Hospitality OPERA PMS using standard APIs with a push/pull interface.

The following data can be imported from external sources to the Oracle Hospitality OPERA PMS:

- Hurdles
- Rates
- Restrictions, including RAVL and RAVR



Validated Integration

Oracle Hospitality

Oracle Validated Integration provides customers with confidence that a partner's integration with an Oracle on-premises application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.

AVAILABILITY

For additional information about vendor, consumer, operational, and enterprise solutions, please email showme@lodgiq.com.

SUPPORT

For technical support please contact support@lodgiq.com.

- Results

The following data can be exported from the Oracle Hospitality OPERA PMS to external sources:

- Allotment
- Inventory
- Rates
- Header and details
- Reservations
- Individual reservations, including profiles
- Block reservations
- Results
- Stays

Technical Details

Environment	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> • LodgiQ RM Revenue Management System 1.0.3 	<ul style="list-style-type: none"> • Oracle Hospitality OPERA property management system, version 5.5 • Oracle Hospitality OPERA OXI 5.5
Product ID	
Product ID (FKT)	Description and Name
<ul style="list-style-type: none"> • OPX_LODGIQ 	<ul style="list-style-type: none"> • Oracle Hospitality OPERA Exchange Two-Way for LodgiQ
Supported Protocol	
<ul style="list-style-type: none"> • HTTPS 	